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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,010	10/31/2003	Ramon Vega	82104365	8251
	7590 07/30/201 CKARD COMPANY	EXAMINER		
	perty Administration	ZHU, RICHARD Z		
3404 E. Harmony Road Mail Stop 35			ART UNIT	PAPER NUMBER
FORT COLLIN	IS, CO 80528	2625		
			NOTIFICATION DATE	DELIVERY MODE
			07/30/2012	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JERRY.SHORMA@HP.COM ipa.mail@hp.com brandon.serwan@hp.com

		Application No.	Applicant(s)	Applicant(s)			
Office Action Summary		10/697,010	VEGA ET AL.				
		Examiner	Art Unit				
		RICHARD ZHU	2625				
Perio	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status	S						
1)	Responsive to communication(s) filed on 23 M.	av 2012					
		action is non-final.					
· .	<u> </u>		nt set forth during th	e interview on			
ارد	3) An election was made by the applicant in response to a restriction requirement set forth during the interview on						
4)	; the restriction requirement and election have been incorporated into this action. 4) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
7/1	closed in accordance with the practice under <i>E</i>	·		o monto to			
Diama	·	x parte dayre, 1000 0.b. 11,	400 O.G. 210.				
DISPO	sition of Claims						
6) 7) 8)	 5) Claim(s) 1,2,6-12 and 16-20 is/are pending in the application. 5a) Of the above claim(s) is/are withdrawn from consideration. 6) Claim(s) is/are allowed. 7) Claim(s) 1,2,6-12 and 16-20 is/are rejected. 8) Claim(s) is/are objected to. 9) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers							
 10) The specification is objected to by the Examiner. 11) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 							
Priority under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachr	nent(s)						
1)	lotice of References Cited (PTO-892) lotice of Draftsperson's Patent Drawing Review (PTO-948) nformation Disclosure Statement(s) (PTO/SB/08) aper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	Date				